Form PTO-1449

US Dept. or Commerce PATENT & TRADEMARK OFFICE

INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)

ATTY DOCKET NO. D/A1442 APPLICATION NO.

Thomas W. Smith et al. **APPLICANT**

FILING DATE

GROUP ART UNIT

U.S. PATENT	DOCUMENTS
OLIDI ICATION	

				<u> </u>	
EXAMINER INITIAL	DOCUMENT NUMBER	PUBLICATION DATE	NAME OF PATENTEE	CLASS	SUB CLASS
	6,001,899	12/14/1999	Gundlach et al.	523	160
	6,054,505	4/25/2000	Gundlach et al.	523	160
	6,005,022	12/21/1999	Schwarz, Jr.	523	160
	5,990,198	11/23/1999	Shwarz, Jr.	523	160
	6,258,873 B1	7/10/2001	Gundlach et al.	523	160
	6,274,645	8/14/2001	Gundlach et al.	523	160
	6,174,355 B1	1/16/2001	Mayo et al.	106	31.43
	6,258,873 B1 6,274,645	7/10/2001 8/14/2001	Gundlach et al. Gundlach et al.	523 523	

FOREIGN PATENT DOCUMENTS

	COUNTRY	DOCUMENT NUMBER	PUBLICATION DATE	NAME OF PATENTEE OR APPLICANT	TRANSLATION Y/N
	JPN	JP11099740	4/1999	Tsuchida Tetsuo et al.	Abstract
<u>-</u>	JPN	JP2000141875	5/2000	Tsuchida Tetsuo et al.	Abstract
	JPN	JP10140475	5/1998	Aoyanagi Katsumitsu et al.	Abstract

OTHER DOCUMENTS (Including Author (in CAPS), Title, Publication Date, Pages, etc.)

EXAMINER

DATE CONSIDERED

Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.